	cknowledgement Receipt			
EFS ID:	8821534			
Application Number:	10537942			
International Application Number:				
Confirmation Number:	1393			
Title of Invention:	Nanotube based non-linear optics and methods of making same			
irst Named Inventor/Applicant Name:	Seamus Curran			
Customer Number:	22428			
Filer:	Stephen Bradford Maebius/Julie Costello			
Filer Authorized By:	Stephen Bradford Maebius			
Attorney Docket Number:	047182-0139			
Receipt Date:	11-NOV-2010			
Filing Date:	22-JUN-2006			
Time Stamp:	19:50:09			
Application Type:	U.S. National Stage under 35 USC 371			

Submitted with Payment	yes
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Payment was successfully received in RAM	\$825
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# File Listing:

Document Number Document Description File Name	File Size(Bytes)/	Multi	Pages
	Message Digest	Part /₊zip	(if appl.)

1					
1		047182_0139_mult.pdf	179613	yes	7
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	Multip	art Description/PDF files in	zip description		
	Document Description		Start	End	
	Miscellaneous Incoming Letter		1	3	
	Extension of Time		3	5	
	Notice of Appeal Filed		6	7	
Warnings:			,		
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2		047182_0139_amdmnt.pdf	42aae54645b46121ed9bae28eb8f7eb51a4 cc551	yes	
	Multip	art Description/PDF files in	zip description		
	Document Description  Amendment After Final  Claims		Start	End	
			1	1	
			2	7	
	Applicant Arguments/Remarks Made in an Amendment		8	11	
Warnings:					
Information:					
3	Fee Worksheet (PTO-875)	fee-info.pdf	31932	no	2
-		'	212c44ef348aaea2d5df41b67ac7c7df6d08 8236		_
Warnings:					
Information:					
		Total Files Size (in bytes)	55	4005	

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.